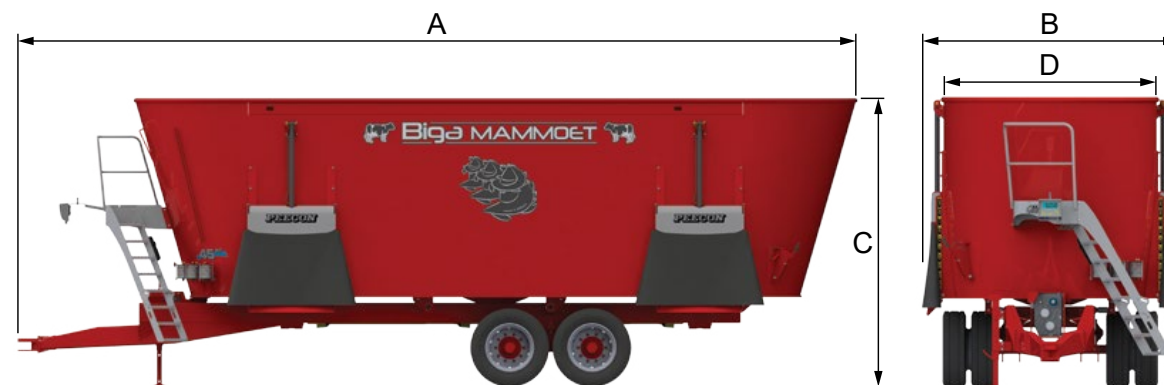




| Biga Mammoet | | 22-200 | 27-215 | 30-215 | 33-215/230 WB | 36-230s | 38-230/260s WB |
|---------------------|----------------|---------------|---------------|---------------|----------------------|----------------|-----------------------|
| Capacity | m ³ | 22 | 27 | 30 | 33 | 36 | 38 |
| Length (A) | mm | 8400 | 8650 | 8850 | 9090 | 9590 | 9790 |
| Total width (B) | mm | 2360 | 2360 | 2360 | 2520 | 2660 | 2820 |
| Height (C) | mm | 2660 | 2790 | 2950 | 2950 | 3215 | 3215 |
| Width (D) | mm | 2000 | 2150 | 2150 | 2150 | 2300 | 2300 |
| Weight | kg | 8300 | 8600 | 8765 | 8860 | 13000 | 13050 |
| Loading capacity | kg | 9000 | 10200 | 12000 | 13200 | 14400 | 15200 |
| Required horsepower | hp | 120 | 125 | 140 | 140 | 150 | 155 |



| Biga Mammoet | | 40-230s | 42-230/260s WB | 45-245s | 48-245/275s WB | 50-245s |
|---------------------|----------------|----------------|-----------------------|----------------|-----------------------|----------------|
| Capacity | m ³ | 40 | 42 | 45 | 48 | 50 |
| Length (A) | mm | 9750 | 9850 | 10155 | 10305 | 10230 |
| Total width (B) | mm | 2660 | 2820 | 2810 | 2910 | 2810 |
| Height (C) | mm | 3485 | 3485 | 3485 | 3485 | 3750 |
| Width (D) | mm | 2300 | 2300 | 2450 | 2450 | 2450 |
| Weight | kg | 13800 | 13805 | 15600 | 15650 | 16050 |
| Loading capacity | kg | 16000 | 17000 | 18000 | 19200 | 20000 |
| Required horsepower | hp | 165 | 170 | 180 | 185 | 195 |



Standard equipment

- Vertical feed mixer "Generation III"
- 3 Double Action augers with Long-Life serrated cutting knives
- Electronic weighing system i-FeedGood L with 6/8 load cells (Biga 50-245s Mammoet 10 load cells), suitable for feedmanagement software
- Unilateral main bearing
- 2 Adjustable counter knives
- Extra heavy planetary drive line with spherical bearing per auger
- 2 Speed reduction gearbox
- Large transparent sight glasses for inspection of oil level of the gearboxes
- The side walls of the Biga Mammoet Wide Body models are positioned at an angle of ± 5° outward
- 60 mm protection tube on top of tub
- Central lubrication of the augers
- Left and right two hydraulically operated unloading doors # (4 double acting tractor valves required)
- Variable output chute at unloading doors
- Perforated platform with stairs
- Rocker tandem axle system with 2 continuous axles
- 8 Heavy duty truck wheels
- Walterscheid heavy, wide angle PTO shaft with shear bolt protection
- Hand-operated support
- Painted in Peecon red
- A number of models can be supplied with the Biga Strawblower

| Article number | Description | Prices in EURO |
|---------------------------|--|----------------|
| 110-220 | Biga 22-200 Mammoet | 60.900 |
| 114-270 | Biga 27-215 Mammoet | 61.840 |
| 114-300 | Biga 30-215 Mammoet | 68.405 |
| 114-330-057 | Biga 33-215/230 Mammoet Wide Body | 70.270 |
| 111-360 | Biga 36-230s Mammoet | 89.010 |
| 111-380-009 | Biga 38-230/260s Mammoet Wide Body | 92.325 |
| 111-400 | Biga 40-230s Mammoet | on demand |
| 111-420-009 | Biga 42-230/260s Mammoet Wide Body | on demand |
| 112-450 | Biga 45-245s Mammoet | on demand |
| 112-480-009 | Biga 48-245/275s Mammoet Wide Body | on demand |
| 112-500 | Biga 50-245s Mammoet | on demand |
| Optional equipment | | |
| 110-900-359-003 | Version in accordance with regulation EU 167/2013 Cat. R-a incl. individual RDW examination (incl. air brake, towing bracket and lighting) | 3.770 |
| 110-900-316 | Radiographically display for i-FeedGood | net price 750 |
| 110-900-348 | Peecon Professional Network feedmanagement software via datastick | 1.555 |
| 110-900-349 | Peecon Professional Network feedmanagement software with wireless connection to pc (1000 m) | 3.045 |
| 110-900-350 | Peecon Business Network feedmanagement software with wireless connection to pc (1000 m) | 3.820 |
| 110-900-240-003 | Electro-hydraulic operation of 4 unloading doors, necessary for functions with # | 1.835 |
| 110-900-351 | Load sensing (only in combination with electro-hydraulic control) | on demand |
| 110-900-003-003 | Ring to prevent boiling over | 905 |
| 110-900-121-003 | 3 Alligator Double Life augers instead of Double Action augers | 1.605 |
| 110-900-352 | Unique augers for specific rations such as calves and goats | on demand |
| 110-900-327 | Magnet on auger - per auger | 865 |
| 110-900-043 | Hand braked axle | 905 |

| Article number | Optional equipment | Prices in EURO |
|-----------------------|---|-----------------|
| 110-900-044-003 | Hydraulically braked axle | 1.960 |
| 110-900-093 | Air braked axle | 2.775 |
| 110-900-045 | Hydraulically forced steered rear axle | 9.575 |
| 110-900-286 | Existing tandem with extra hydraulically operated, liftable, tracking steered axle, hydraulically blocked | 7.760 |
| 110-900-046 | Sprung-mounted tridem with 3 hydr. braked axles and hydr. forced steering at front and rear axle | 22.380 |
| 110-900-146 | TÜV 40 km/h model Germany air-braked axles and TÜV towing bracket, incl. inspection | 6.320 |
| 110-900-027 | Oil cooler and filtration system for the planetary drive line | 2.720 |
| 110-900-028 | Hour counter | 740 |
| 110-900-183-001 | Powershift 3 gears | on demand |
| 110-900-122 | Operation 2 speed reduction gearbox with Bowden cable from tractor cabin | 465 |
| 110-900-260 | Operation 2 speed reduction gearbox (# incl. el.hydr. operation) | 735 |
| 110-900-054 | Single acting hydraulic support with manual pump | 455 |
| 110-900-017 | Hydraulic support for loading in uncoupled position (# incl. el.hydr. operation) | 905 |
| 110-900-125-012 | Action package: radiographically display, rear-view system with 1 camera and bodywarmer | net price 950 |
| 110-900-321 | Bird View (camera system with view on all sides) | net price 1.500 |
| 110-900-147-002 | Wear out parts in Hardox/Quard | 4.175 |
| 110-900-019-002 | Extra unloading door at desired position (# incl. electro-hydraulic operation) | 2.270 |
| 110-900-283 | Movable output chutes connected with unloading door - per unloading door | 430 |
| 110-900-178 | Output chute with magnets - per unloading door | 600 |
| 110-900-238 | Hydraulically instead of mechanically adjustable counter knives (# incl. el.hydr. operation) - per knife | 430 |
| 110-900-030 | Towing bracket and coupling for braking to the back | 1.370 |
| 110-900-092 | Ball towing eye Scharmüller/Sauerman 80 mm | 1.010 |
| 110-900-057 | Mounting of battery for weighing in disconnected position | 525 |
| 110-900-031 | Automatic central lubrication system | 3.655 |
| 110-900-234 | Lighting LED | 360 |
| 110-900-239 | Lighting LED and 2 working lights at the back | 460 |
| 110-900-358 | 2 Red-white signalling boards (for machines wider than 2.55 m) | 305 |
| 110-900-090 | Mineral box | 305 |
| 110-900-004-003 | Potato cutting knife mounted on 3 augers | 720 |
| 110-900-145 | Extra charge American version | on demand |
| 110-900-128-001 | Other RAL colour instead of Peecon red | 390 |
| Optional tyres | | |
| 110-900-136-003 | Goodyear 205/65R17.5 double mounting (standard with Biga 22,5-200 up to 33-200/230 WB) | standard |
| 110-900-138-003 | Goodyear 245/70R19.5 DM instead of GY 205/65R17.5 DM (std. with Biga 36-230s and 38-230/260s WB, per 4 sets | 1.990 |
| 110-900-141-005 | Goodyear 275/70R22.5 DM instead of GY 245/70R19.5 DM (std. with Biga 40-230s up to 50-245s), per 4 sets | 1.305 |
| 110-900-139-005 | Goodyear 435/50R19.5 instead of Goodyear 205/65R17.5 double mounting, per 4 pcs | 1.125 |
| 110-900-242 | Wheel caps stainless steel 17,5" - 19,5" - 22,5", per 2 pcs | 165 |

Biga Mammoet accessories



110-900-183-001



110-900-027



110-900-286



110-900-147-002



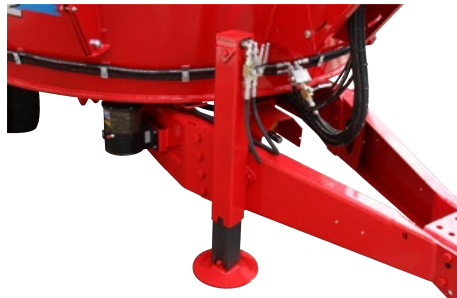
110-900-019-002



110-900-178



110-900-321



110-900-017



110-900-316



110-900-327



Biga Mammoet

The vertical feed mixer **Biga Mammoet** is, as standard, equipped with four hydraulically operated unloading doors. Two doors on the left and two on the right. The position and the design of these unloading doors will ensure proper dosing of the rations. By adjusting the position of the door, using the indicator, you can determine the quantity to be unloaded. The unique Peecon Double-Action augers ensure fast and homogeneous mixing, so that any livestock can be provided with precise and homogeneously mixed rations. The augers have also been provided with an extra sweeper for an even flow of rations during unloading. This way you can avoid using a discharge belt. Peecon offers modified augers for special products and rations.

The unique auger construction ensure low energy consumption, without compromising the mixing speed. The machine is provided with a separate and robust chassis. And because the load cells completely support the mixing tub, weighing is extremely accurate. The Biga Mammoet-series are provided with straight side walls, which contribute to the perfect mixing of even low-structure rations. The Biga Mammoet is available from 22 m³ up to 50 m³!

The side walls of the **Biga Mammoet Wide Body** are positioned at an angle of 5° outward. This way, the width of the bottom and the height of the machine can remain the same, while the volume is increased.

The **Biga Mammoet** provides continuity. Moreover, this machine will ensure homogeneous rations. As a result your livestock will live healthy lives, resulting in optimum yields.

Optionally, in case of units with large volumes (> 30 m³), we offer the **Peecon Powershift**. This semi-automatic transmission can be operated manually or electrically. You can shift gears while machine is into work to achieve an optimal auger rotation speed. This means you can save on power requirements, fuel consumption and wear.

